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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	2867-127				
First Inventor		Hietala, Alex					
Title	FRACTIONAL-N DIGITAL MODULATION WITH ANALOG IQ INTERFACE						
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(Only for ne	w nonprovisional	applications under 37 C.	.F.R. 1.53(b)) E	(press Mail L	abel No. El	L855110719US	<u></u>			
APPLICATION ELEMENTS					Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application					
See MPEP ch	apter 600 concer	ning utility patent applica	ation contents.	7.5		Washington,	DC 20231			
See MPEP chapter 600 concerning utility patent application contents.  1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 19 ] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description					7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. ☐ Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. ☐ Assignment Papers (cover sheet & document(s))  10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney					
4. Dr 5. Oath or D a. D b. D i. D 6. App 18. If a CON' or in an App Contin Prior app	Declaration Newly executed Copy from a pri (for a continuat) DELETION ( Signed statemer named in the pri 1 63(d)(2) and 1 dication Data Shanuation Indication Information	S.C.113) [Total She [Total F d (original or copy) for application (37 CF fion/divisional with Bo DF INVENTOR(S) nt attached deleting inve or application, see 37 C 33(b). neet. See 37 CFR 1. ATION, check appropried under 37 CFR 1.76 Divisional Divisional Examiner The	Pages 1 ] FR 1.63 (d)) ox 18 completed) entor(s) FR 76 reate box, and suppl S: Continuation-in-part	11.  English Translation Document (if applicable)  12.  Information Disclosure  Copies of IDS Statement (IDS)/PTO-1449 Citations  13.  Preliminary Amendment  14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)  16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17.  Other:  The requisite information below and in a preliminary amendment,  (CIP) of prior application No /  Group / Art Unit  of the prior application, from which an oath or declaration is supplied						
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Signature		755	1/	/1.	1	Date	June 12, 2001			

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I hereby certify that this paper, which is a Utility Patent Application entitled **FRACTIONAL-N DIGITAL MODULATION WITH ANALOG IQ INTERFACE** (our file 2867-127) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

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